BRUHAT BANGALORE MAHANAGARA PALIKE

YELHANKA ZONE ELECTRICAL DIVISION

Office of the Executive Engineer
Electrical Division, Yelahanka Zone
Bruhath Bengaluru Mahanagara Palike

"Schedule B"

Name of Work:- Correction and realignment of street light Switch boxes/Meter boxes in the street light poles in Byatarayanapura

Sl.No	Qty	Description Of Work	Unit	Quoted Rates	
				In figures	In words
1	1000	Supplying of 1.1KV grade Aerial Bunched Cable Stranded & Compacted Aluminum Phase Conductor, and Stranded Messenger Conductor with all aluminum Alloy, Phase Conductor is insulated with XLPE Compound, insulated Messenger with specified IS-14255:1995 & confirming to GTP of GROUP-A. 2 X 16 + 1 X 25 SQ.MM KPWD ELE SR 2014-15	Per Year	92.00	Rupees Ninety Two Only
2	1000	Supplying and stringing of ACSR Conductor (6/2.59mm Al +1/2.59mm Steel).34/5.11 KPWD ELE SR 2014-15	Per Year	25.00	Rupees Twenty Five Only
3	25	1.1 KV Pin Insulator 34/5.9.1 KPWD ELE SR 2014-15	Per Year	44.00	Rupees Forty Four Only
4	10	No. 8 Strain Insulator 33/5.4.3 KPWD ELE SR 2014-15	No	14.00	Rupees Fourteen Only
5	60	Providing servicess of Electrician With tools , Rs.14021.27/Month/person, Rs.14021.27÷26Days=539.27/Day/Person, Including E.S.I & PF, As per Go No KE/31/LMW/2017 Dated 28/4/2017 for maintenance of Fountain KE/31/LMW/2017 Dated 28/4/2017	No	539.27	Rupees Five Hundred Thirty Nine And Paise Twenty Seven Only
6	18	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers. KPWD ELE SR Page-24/5.7.3 63Amps	Mtrs	227.00	Rupees Two Hundred Twenty Seven Only
7	21	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (Icu = Ics) THREE POLE 100Amps 25kA.26/5.14.1	Per Mtr	4850.00	Rupees Four Thousand Eight Hundred Fifty Only
8	500	Supplying of 1.1 KV LT UG cable having aluminum conductor PVC insulated, extruded inner sheathed, galvanized, steel strip (except 2CX10Sq.mm wire armoured) confirming to IS-3975:1990 (No. of Strip indicated in GTP) & extruded PVC outer sheathed armoured cable with specified IS-1554 Part-1:1988 & confirming to GTP of GROUP-A.4 core 16 sqmm40/6.4.4	Each	140.00	Rupees One Hundred Forty Only
9	500	Labour charges for laying of 1.1 KV class UG cable when supplied agency in existing trench GI pipe / stoneware pipe / on wall /on pole as required. I. In existing trench/duct. 6 sqmm to 16 sqmm41/6.5.1	Each	30.00	Rupees Thirty Only
10	30000	Fabricating supplying and mounting MS box made out ... SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 7tanks treatment with powder coated paint and finally finished with approved colour etc., complete.16SWG KPWD ELE SR Page-30/5.42.2	Each	0.30	Rupees And Paise Thirty Only
11	610	Wiring for lighting/power circuit using one of PVC insulated 1100v grade, multis and Copper conductor single core cable in open or consealed system of wiring.I Group A Materials.6 sqmm 6/2.3.3	Each	70.00	Rupees Seventy Only

12	45	Supply and Installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid, shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof, corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300mmx450mmx214mm KPWD ELE SR Page-31/5.44.2	Each	5127.00	Rupees Five Thousand One Hundred Twenty Seven Only
13	400	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. and M.S. flat ... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint.40x40x6mm KPWD ELE SR Page-31/5.41.1	Each	125.00	Rupees One Hundred Twenty Five Only

I am prepared to take up the above work at rates quoted in the Schedule 'B'

Contractor

For SWAMY ELECTRICALS

Proprietor

EXECUTIVE ENGINEER (ELEC)
BBMP, Yelahanka Zone